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NOTICE OF ALLOWANCE AND FEE(S) DUE

30623

7590

11/01/2006

MINTZ, LEVIN, COHN, FERRIS, GLOVSKY AND POPEO, P.C. ONE FINANCIAL CENTER BOSTON, MA 02111 EXAMINER

JAWORSKI, FRANCIS J

ART UNIT PAPER NUMBER

3768

DATE MAILED: 11/01/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/922 191 | 04/09/2004 | Kullervo Hynynen | 18989-030 UTILA | 1772 |

TITLE OF INVENTION: SHEAR MODE DIAGNOSTIC ULTRASOUND

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$700 | \$300 | \$0 | \$1000 | 02/01/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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| anneantiate All further | correspondence includin d below or directed oth | or the Patent advance or | a) specifying a new corre | spondence address; | and/or | (b) indicating a separ | ould be completed where correspondence address as ate "FEE ADDRESS" for |
|----------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| CURRENT CORRESPONDE | NCE ADDRESS (Note: Use Bl | ock I for any change of address) | Fee pap | (s) Transmittal. Thi ers. Each additiona | s certif paper | icate cannot be used fo | domestic mailings of the rany other accompanying t or formal drawing, must |
| AND POPEO, P. | AL CENTER | | Sto | reby certify that the | is Fee(s | ticiont nactage for tiret | deposited with the United class mail in an envelope bove, or being facsimile te indicated below. |
| BOSTON, MA 0 | 2111 | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | <u> </u> | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | | АТТО | RNEY DOCKET NO. | CONFIRMATION NO. |
| 10/822,181 | 04/09/2004 | | Kullervo Hynynen | | 18 | 989-030 UTILA | 1772 |
| * | SHEAR MODE DIAG | NOSTIC ULTRASOUN | D . | | | | |
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| nonprovisional | YES | \$700 | \$300 | \$0 | | \$1000 | 02/01/2007 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| JAWORSKI, | FRANCIS J | 3768 | 600-437000 | _ | | | |
| 1. Change of corresponde | ence address or indication | n of "Fee Address" (37 | 2. For printing on the | | | 1 | |
| CFR 1.363). Change of correspond | ondence address (or Cha | nge of Correspondence | (1) the names of up to or agents OR, alternati | | t attorr | neys ' | |
| Address form PTO/SE | 3/122) attached. | | (2) the name of a sing registered attorney or | le firm (having as a | memb | era ² | |
| PTO/SB/47; Rev 03-0 Number is required. | cation (or "Fee Address 2 or more recent) attach | "Indication form led. Use of a Customer | 2 registered attorney of 2 registered patent attorney listed, no name will be | rneys or agents. If | no nam | e is 3 | |
| | | | THE PATENT (print or ty | | | | |
| PLEASE NOTE: Unle | ess an assignee is ident h in 37 CFR 3.11. Com | ified below, no assignee oletion of this form is NO | data will appear on the p T a substitute for filing an | atent. If an assign assignment. | ee is io | lentified below, the do | cument has been filed for |
| (A) NAME OF ASSIG | | • | (B) RESIDENCE: (CIT | | COUNT | RY) | |
| | | | | | | | |
| Please check the appropri | iate assignee category or | categories (will not be p | rinted on the patent): | Individual 🗆 Co | orporati | ion or other private gro | up entity Government |
| 4a. The following fee(s) | are submitted: | 4 | b. Payment of Fee(s): (Ple | ase first reapply a | ny prev | iously paid issue fee s | hown above) |
| ☐ Issue Fee | | | A check is enclosed. | | | | |
| | lo small entity discount p | | Payment by credit ca | rd. Form PTO-2038 | is atta | iched. | iciency or credit any |
| ☐ Advance Order - # | of Copies | | The Director is hereboverpayment, to Dep | osit Account Numb | er | enclose ar | extra copy of this form). |
| 5. Change in Entity Stat | tus (from status indicate | d above) | | | | | |
| a. Applicant claim | s SMALL ENTITY state | us. See 37 CFR 1.27. | b. Applicant is no lo | | | | |
| NOTE: The Issue Fee and interest as shown by the i | d Publication Fee (if requestroyed) | uired) will not be accepte ates Patent and Trademarl | ed from anyone other than k Office. | the applicant; a reg | stered | attorney or agent; or th | e assignee or other party in |
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| Alexandria, virginia 223 | 13-1430. | | on is required to obtain or 1.14. This collection is early depending upon the indice thief Information Offic COMPLETED FORMS Tespond to a collection of in | | | | by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450, number. |



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| 30623 | 7590 1 | 1/01/2006 | | EXAM | INER |
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| AND POPEO, P.C. ONE FINANCIAL CENTER BOSTON, MA 02111 | | | | , ART UNIT | PAPER NUMBER |
| | | | | 3768 | |
| DOSTON, MA | 02111 | | | DATE MAILED: 11/01/200 | 6 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 315 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 315 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.